

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Yajun GUO

Serial No.:

08/872,527

Filing Date:

June 11, 1997

For:

CELLULAR VACCINES AND

IMMUNOTHERAPEUTICS AND

METHODS FOR THEIR

PREPARATION

Examiner: M. Dibrino

Group Art Unit: 1644

DECLARATION UNDER 37 C.F.R. § 1.809(b)(1)

Mail Stop RCE Commissioner for Patents P O Box 1450 Alexandria, VA 22313-1450

Dear Sir:

- I, Ya-jun Guo, declare as follows:
- 1) I am the Applicant of the above-referenced patent application.
- 2) I have deposited the hybridoma cell lines which produce the monoclonal antibodies anti-gp55, anti-gp95, and anti-gp210 described in the above-referenced application at China Center for Type Culture Collection at Wuhan University, Wuhan 430072, People's Republic of China on June 10, 2003. These hybridoma cell lines were assigned CCTCC Designation Numbers CCTCC-C200305, CCTCC-C200306, and CCTCC-C200307, respectively. A copy of the deposit certificates identifying the CCTCC numbers addressed to me is enclosed.
- 3) The biological materials assigned CCTCC-C200305, CCTCC-C200306, CCTCC-C200307 are the biological materials specifically identified in the above-referenced patent application.

sd-169847

- 4) These deposits were made under Budapest Treaty on the International Recognition of the Deposit of Microorganisms for the Purposes of Patent Procedure, and that the hybridoma cell lines will be irrevocably and without restriction or conditions released to the public upon issuance of a patent.
- 5) I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Executed at [CITY], [STATE], on \(\sqrt{\text{W}} \), 2003.

Respectfully submitted,

中国典型培养物保藏中心

用于专利程序的培养物保藏受理通知书(收据)

他址:中国. 武汉. 犹汉大举 御娘: 430072 电话: (327) 97883319 传真: (027) 87803833 \$~mail:coteo@nhu, edu, ch

请求保藏人和其代理人:

请求保殿人。郭亚军

专利代理人。

专利申请号:

您(们)提供请求保赖的培养物名称 及注明的鉴别特征:

抗小鼠肝癌细胞 gp55 单抗细胞株

上述请求保藏的培养物附有

- □ 科学描述
- ☑ 提议的分类命名
 注:在程内打 √ 号表示有,打×号表示没有。

该培养物已于 2003 年 6 月 10 日由本保藏中心收到,并登记入册。 根据您(们)的请求,由该日起保存三十年,在期满前收到提供培养物样品的请求后再延续保存五年。

该培养物的存活性本保藏中心于 2003 年 8 月 11 日检测完毕,结果为存 活。

中国典型培养物保藏中心

负责人(签名) 不知

2003年8月11日

CHINA CENTER FOR TYPE CULTURE COLLECTION

Wohan University: Wuhan 030873 P. R. Chino Fan (027) 076800144, E-mail: extex @whatedu.en

BUDAPEST TREATY ON THE INTERNATIONAL RECOGNITION OF THE DEPOSIT OF MICROORGANISMS FOR THE PURPOSES OF PATENT PROCEDURE

TOR THE FURPOSE	S OF PATENT PROCEDURE
To: (Name and Address of Depositor or Atsorney) Cino Ya-jun	
Deposited on Behalf of:	-
Guo Ya-jun	
Identification Reference by Depositor: Hybridomas gp55 cell lines	CCTCC Designation: CCTCC C 200305
The deposit was accompanied by:a scientific descript description indicated above.	ion,X_a proposed taxonomi
The deposit was received on June 10, 2003 by this Internation been accepted.	ational Depository Authority and
AT YOUR REQUEST:	
We will inform you of requests for the strain for 30 years.	
The strain will be made available if a patent office signatory to the right to receive.	Budapest Treaty certifies one's
If the culture should die or be destroyed during the effective term responsibility to replace it with living culture of the same.	of the deposit, it shall be your
The strain will be maintained for a period of at least 30 years after period of at least five years after the most recent request for a samp	er the date of deposit, and for a
The viability of the culture cited above was tested on August culture was viable.	11, 2003 . On that date, the
International Depository Authority: China Center for Type Cultur	re Collection (CCTCC).
Bignature of person herring authority to represent CCTCC;	
Change Fang, Deputy Director of CCTCC	
= 0	

中国典型培养物保藏中心

用于专利程序的培养物保藏受理通知书(改编)

始业。中国、武汉、武汉大学 - 邮路。45007% - 系语: (027) 97883319 - 青幕: (027) 87883933 - E-mail: roc.to.6-shu. edi. ci.

请求保服人和其代理人:

请求保藏人:郭亚军

专利代理人。

专利申请号:

您(们)提供请求保戴的培养物名称 及注明的鉴别特征:

抗小鼠肝癌细胞 ap95 单抗细胞株

本保 w 中心保 m 編 号 CCTCC NO: C 200306

上述请求保藏的培养物附领

- □ 科学描述
- ② 提议的分类命名

注:在程内打 √ 号表示计,打区号表示没有。

该培养物已于 2003 年 6 月 10 日由本保証中心收到,并登记入册。根据您(们)的请求,由该日起保存三十年,在期满前收到提供培养物样品的请求后再延续保存五年。

该培养物的存活性本保藏中心于 2005 年 8 月 11 日检测完毕,结果为存 活。

中国典型培养物保藏中心

负责人 (签名) 一**多**文本 2003年8月11日

CHINA CENTER FOR TYPE CULTURE COLLECTION

Weboo University, Wuhan 436072 P. R. Calca Fax (027) 87803891, E-well: came@obs.edu.en

BUDAPEST TREATY ON THE INTERNATIONAL RECOGNITION OF THE DEPOSIT OF MICROORGANISMS FOR THE PURPOSES OF PATENT PROCEDURE

To: (Name and Address of Depositor or Attorney)	
Guo Ya-jun	
Deposited on Behalf of:	
Guo Ya-jun	
Identification Reference by Depositor:	CCTCC Position
Hybridomas gp95 cell lines	CCTCC Designation: CCTCC C 200306
·*	CC1CC C 200308
The deposit was accompanied by:a acientific desc	Crimian V a proposed sovene
description indicated above.	when y we hope and any other the
The deposit was received on June 10, 2003 by this In	
have been accepted.	ternational Depository Authority and
AT YOUR REQUEST:	
We will inform you of requests for the strain for 30 years.	
The strain will be made available if a patent office signatory tright to receive.	to the Budapest Treaty contilies one's
If the culture should die or be destroyed during the effective responsibility to replace it with living culture of the same.	term of the deposit, it shall be your
The strain will be maintained for a period of at least 30 years period of at least five years after the most recent request for a s	s after the date of deposit, and for a sample.
The viability of the culture cited above was tested on Augusture was viable.	exist 11, 2003 On that date, the
nternational Depository Authority: China Center for Type C	Culture Collection (CCTCC).
ignature of passon having buthority to represent CCTCC:	

Date: August 11, 2003

Chengxiang Fang, Deputy Director of CCTCC

中国 奥型 埼 峁 物 保 覧 中 心 用于专利程序的培养物保藏受理通知书(收据)

焙吡,辛四. 足汉 发度大岭 - 即逸。4300元 - 乌舌。(C27) 0758231\$ - 丹耳·(O27) 8780383\$ - 严□//·cctcc&nu.odu.en

说求保险人和其代理人:

请求保障人: 郭亚军

专列代理人:

专利申请号:

您(们)提供资求保藏的培养物名称 及注明的鉴别特征:

抗小鼠肝癌细胞 sp210 单抗紐胞株

本保障中心保廠 编号 CCTCC NO: C 200307

上述资求保藏的培养物附有

- □ 科学描述
- ☑ 提议的分类命名 注: 在概内打 √ 号表示有, 打×号表示没有。

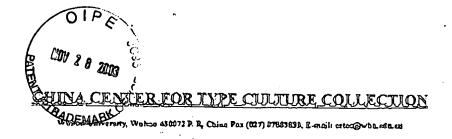
该培养物已于 2003 年 6 月 10 日由本保溉中心收到,并登记入册。 假据您(们)的请求,由该日起保存三十年,在坝鹬前收到提供培养物样品的资 求后再延续保存五年。

该培养物的存活性本保藏中心于 2003 年 8 月 11 日检测完毕, 结果为存 活。

中国典型培养物保藏中心

负责人(签名) 【多名·奇

2003年8月11日



BUDAPEST TREATY ON THE INTERNATIONAL RECOGNITION OF THE

DEPOSIT OF MICROORGANISMS FOR THE PURPOSES OF PATENT PROCEDURE	
To: (Name and Address of Depositor or Attorney) Guo Ya-jun	
Deposited on Behalf of:	
Guo Ya-jun	
Identification Reference by Depositor:	CCTCC Designation:
Hybridomas gp210 cell lines	CCTCC C 200307
The deposit was accompanied by:a scientific description, description indicated above.	X a proposed taxonomi
The deposit was received on June 10, 2003 by this Internation have been accepted.	onal Depository Authority an
AT YOUR REQUE: 1:	
We will inform you of requests for the strain for 30 years.	
The strain will be made available if a parent office signatory to the Bright to receive.	lucapest Treaty certifies one!
If the culture should die or be destroyed during the effective term of responsibility to replace it with living culture of the same.	f the deposit, it shall be you
The strain will be maintained for a period of at least 30 years after period of at least five years after the most recent request for a sample.	
The viability of the culture cited above was tested on August is culture was viable.	, 2:103 . On that date, the
International Depository Authority: China Center for Type Culture	Cullection (CCTCC).
Signature of person having authority to represent CCTCC:	
Charge Jan Late Augus: 11, 2003	
Chengulang Fang Deputy Director of C.TCC	